FIG.1

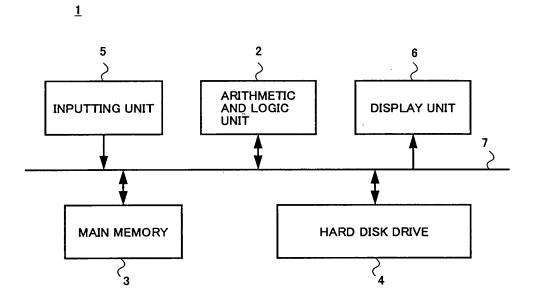


FIG.2

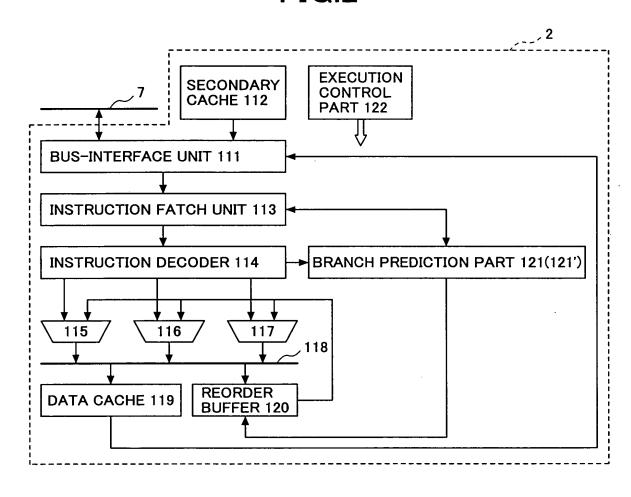


FIG. 3

```
▼
           insti
           insti+1
          br
instj
instj+
           b r
          instk
instk+1
▼
B:
           instl
            instl+1
```

FIG.4

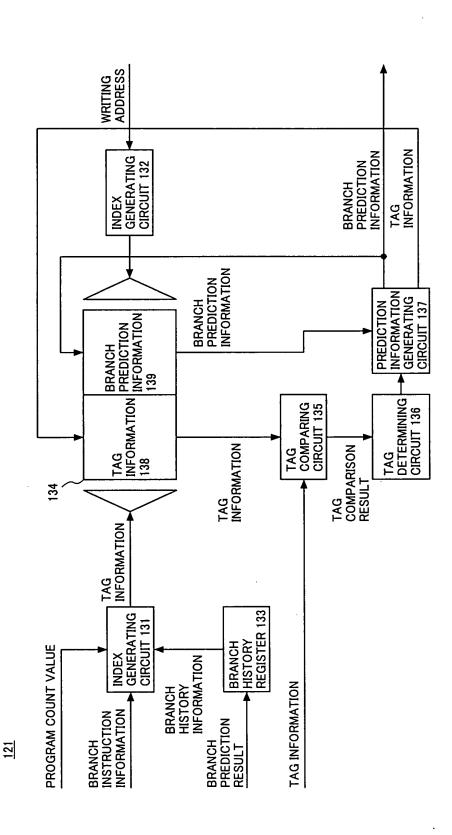
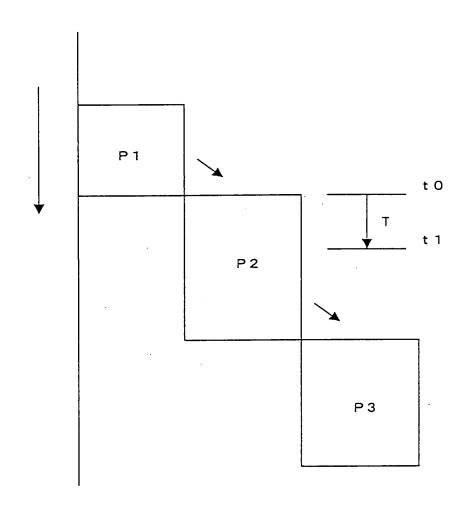


FIG. 5

n	n-1	n-2	 3	2	1	
0	1	1	 0	1	0	

FIG. 6



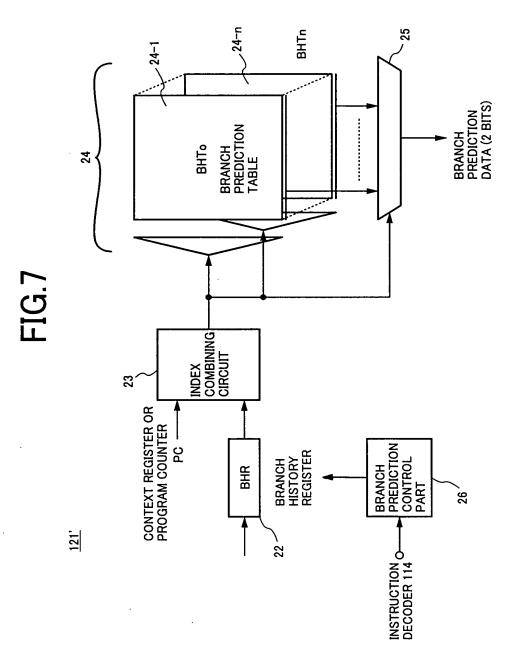


FIG.8

	t1		t2	1	t3	t4	1	t5
A-BRANCH	TAKEN	I → T.	AKEN	$\rightarrow \frac{N}{TA}$	OT _ KEN _	→ TAK	ŒN —	NOT TAKEN
	0	0	0	0	0	0	0	1
	0	0	0	0	0	0	1	1
	0	0	0	0	0	1	1	0
	0	0	0	0	1	1	0	1
	0	0	0	1	1	0	1	0

FIG. 9

а	b	С	
ax	b1	01	2 5 – X
ax	b2	00	
ax	b3		
	:	:	
ax	bm	11	

F1G. 10

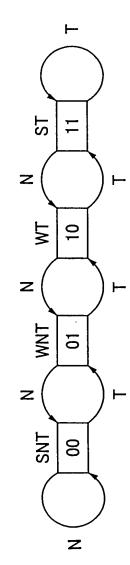


FIG.11

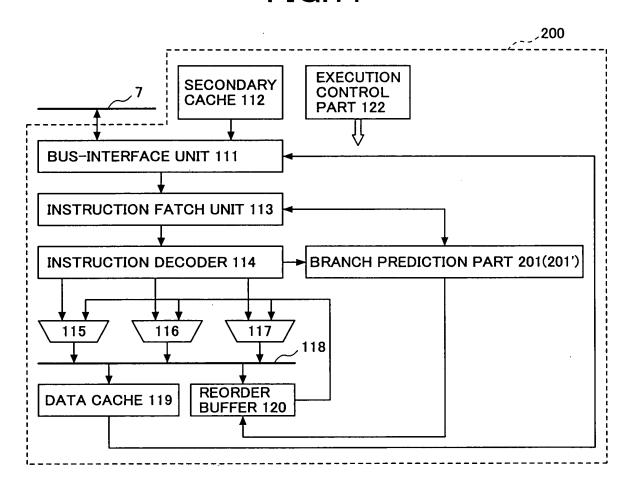


FIG 12

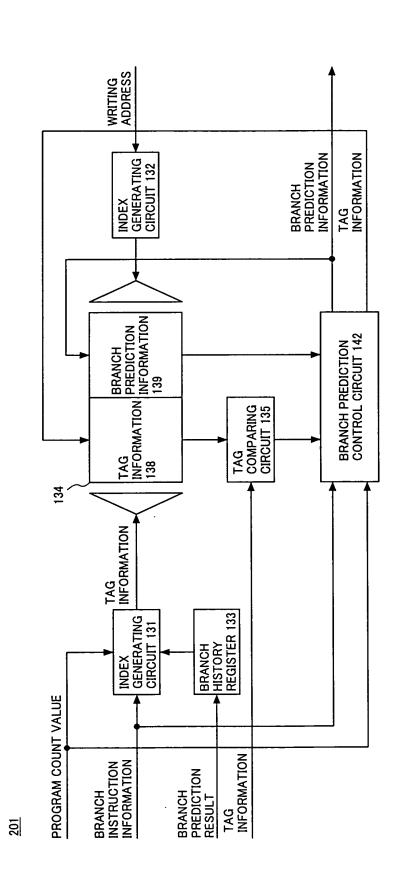


FIG. 13

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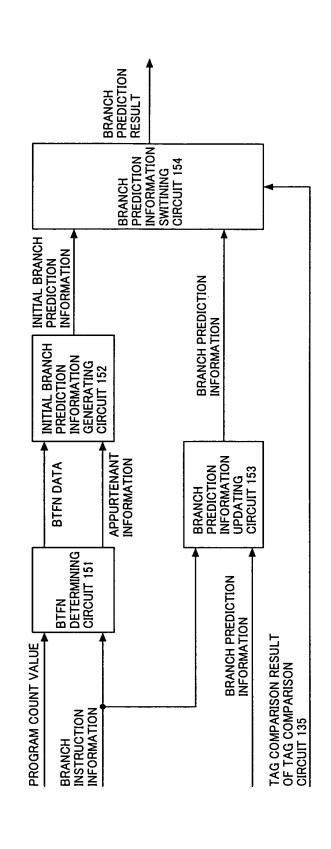


FIG. 14

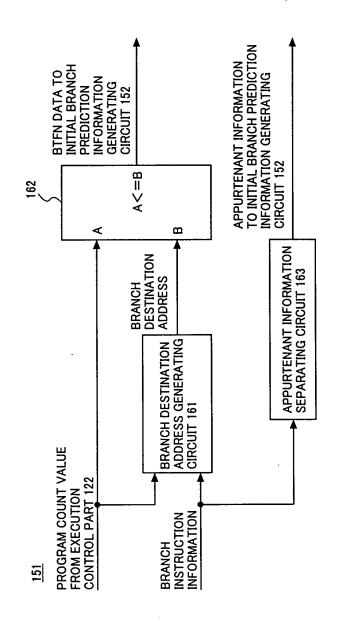


FIG.15

<u>152</u>

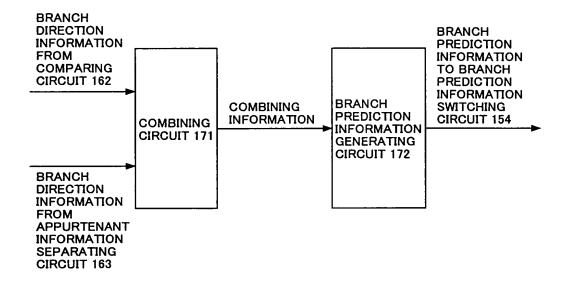
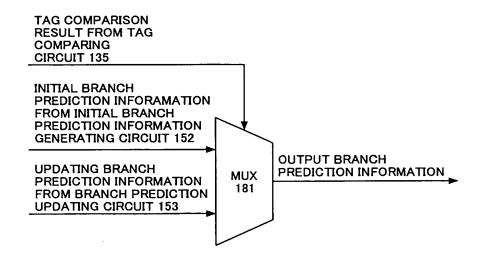


FIG.16

<u>154</u>



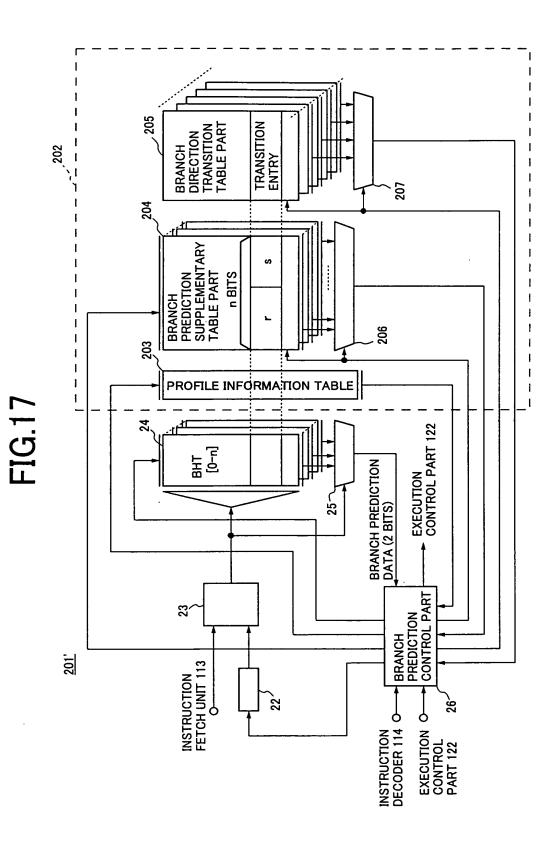


FIG.18

	n BITS			
	r	s		
	00000000	s1		
	00000001	s2		
204-X				
	•			
	01111111	st-1		
	11111111	st		

FIG.19

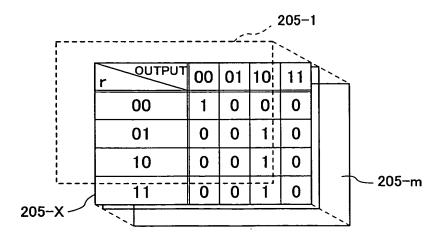
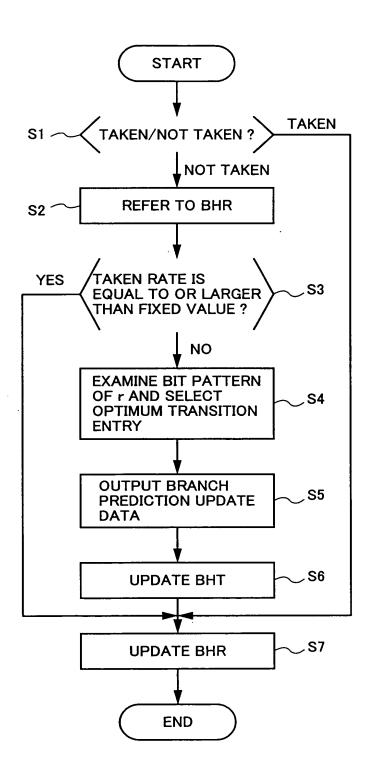


FIG.20



F1G. 21

